Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 23 Jun 2023 until 23:59 on Saturday 24 Jun 2023

Forecast Issued on Thursday 22 Jun 2023 at 13:45

Confidence: High confidence for a change to more unsettled conditions over the coming days, with some rain in the forecast. Turning cooler and fresher. Lower confidence for cloud and rainfall detail.

Headline for Friday 23 Jun 2023: Cloudy with outbreaks of rain, locally heavy at times, spreads northeastwards throughout the day. A strengthening southwesterly wind.

Mountain weather hazards on Friday 23 Jun 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
10%	20%	20%	80%	80%	80%	80%	80%

Forecast for Friday 23 Jun 2023

Weather: Dry initially, with low cloud and fog on windward slopes. Cloud thickening from the west, with outbreaks of rain, locally heavy at times, spreading northeastwards across all parts throughout the day.

Chance of cloud-free hill tops above 800m: 20% in the south and west, but 40% in the north and east.

Low Cloud and visibility: Low cloud, with bases down to 300-400m, mainly in the south and west, but more generally 600m in the north and east. Visibility will be generally poor or very poor in rain and low cloud throughout the day, occasionally improving to moderate, mainly in the north and east.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Friday 23 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 S	18/22 SW	20/26 SW	23/31 S	30/40 S	30/41 SW	30/40 SW	29/40 SW	32/43 SW
600	14/18 S	14/19 S	16/22 S	20/28 S	24/34 S	22/32 S	22/32 SW	22/32 SW	22/33 SW
300	9/17 S	8/16 S	10/19 S	13/23 S	18/32 S	16/29 S	15/28 SW	15/28 SW	15/29 SW
Valley	9/17 S	9/17 S	9/18 S	12/22 S	17/29 S	15/27 S	15/28 SW	15/28 SW	16/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	10/6	10/7	10/6	11/6	12/7	12/8	12/8	12/8
600	12/10	12/9	12/10	12/9	13/9	14/10	14/10	14/10	14/10
300	13/12	14/12	14/13	15/13	15/12	16/13	16/13	16/13	16/13
Valley	14/13	15/14	16/15	16/15	17/14	17/15	17/15	17/15	17/14
Freezing Level*	2400m	2300m	2500m	3200m	3200m	3200m	3500m	3400m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Possibly slippery underfoot due to the wetter conditions. Therefore, suitable footwear is advised for spending any length of time walking or hiking on the hills.

Forecast for Saturday 24 Jun 2023

Weather: Cloudy, with further outbreaks of rain and drizzle at times, especially in the south and west, overnight and early morning. Probably becoming drier and brighter in the afternoon, especially in the north and east, with some sunnier spells developing. Feeling warm and humid too.

Maximum wind: Southwesterly 25-30mph, gusting to 35-40mph on the summits.

Chance of cloud-free hill tops above 800m: 20% on south and west upslopes, with 40% in the north and east at first. Improving to 80% during the afternoon and evening.

Low Cloud and visibility: Low cloud, with bases down to 300m, mainly in the south and west, but more generally 500-600m in the north and east during the morning. Improving with cloud bases above the summits in the afternoon. Visibility will be generally poor or very poor in rain and low cloud during the morning, improving to becoming mostly good or very good in the afternoon.

Temperature: **Valleys:** Plus 16 Celsius, becoming Plus 22 Celsius.
At 800m: Plus 11-12 Celsius throughout.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1345 on Thu 22 Jun 2023

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